Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 22 Jul 2024 until 23:59 on Tuesday 23 Jul 2024

Forecast Issued on Sunday 21 Jul 2024 at 11:36

Confidence: Low for extent of any showers cloud breaks on Monday afternoon. High for drier weather on Tuesday and Wednesday.

Headline for Monday 22 Jul 2024: Cloudy with rain in the morning, drier in the afternoon.

Mountain weather hazards on Monday 22 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Cloudy	Cloudy	Cloudy
Precipitation probability							
80%	80%	60%	50%	40%	30%	20%	00%

Forecast for Monday 22 Jul 2024

Weather: Cloudy in the morning with outbreaks of rain. Remaining cloudy through the afternoon but rain dying out from the west. Dry in the evening.

Chance of cloud-free hill tops above 800m: 30%, best chance of breaks across the Eastern Fells later in the afternoon

Low cloud and visibility: Poor in quite widespread low cloud down to 500 to 800 metres shrouding summits for most of the day. Some breaks in the cloud sheet possible by late afternoon across the Eastern Fells. Cloud will clear away in the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Monday 22 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/27 S	23/30 S	22/28 S	18/24 SW	18/25 SW	19/26 SW	17/23 SW	11/14 SW	7/9 SW
600	19/25 S	21/29 S	21/29 S	17/23 SW	17/24 SW	17/24 SW	14/20 SW	8/12 SW	6/8 SW
300	9/20 S	8/21 S	8/20 S	8/18 SW	9/20 SW	9/20 SW	8/17 SW	3/10 W	2/6 SW
Valley	9/18 S	7/18 SE	8/18 S	9/18 SW	11/20 SW	10/20 SW	8/16 SW	4/9 W	3/7 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	9/5	10/6	11/7	10/7	10/7	10/7	9/7	9/7
600	10/7	10/7	11/8	12/9	12/9	12/9	12/9	11/9	10/9
300	12/10	12/10	12/11	13/12	14/12	14/13	14/13	12/12	12/12
Valley	14/13	14/13	14/14	15/14	16/14	16/14	16/15	15/15	14/14
Freezing Level*	3000m	2800m	2700m	2700m	2500m	2500m	2500m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Tuesday 23 Jul 2024

Weather: Overnight low cloud soon lifting to leave a dry day with some spells of sunshine.

Maximum wind: Northerly 15 mph

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Patchy cloud around 500 metres at first, otherwise very good visibility with little in the way of cloud on the summits by afternoon.

Temperature: **Valleys:** Plus 10 rising to 21 Celsius
At 800m: Plus 13 Celsius
Freezing level: Above the summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1136 on Sun 21 Jul 2024

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